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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,297	12/11/2001	Michael J. Oister	43108.830003.000 (0024) 3140	
75	90 01/18/2005		EXAMINER	
Brian P. Kinne			NGUYEN	, KIEN T
Holland & Hart, LLP Suite 3200			ART UNIT	PAPER NUMBER
555 Seventeen Street			3714	
Denver, CO 8	0202		DATE MAILED: 01/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli ation No.	Applicant(s)			
Office Action Summary		10/014,297	OISTER ET AL.			
		Examiner	Art Unit			
		Kien T. Nguyen	3714			
	The MAILING DATE of this communication ap					
Period fo	• •					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	•					
1)🖂	Responsive to communication(s) filed on 03.	June 2004.				
		s action is non-final.				
3) 🗌						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)🖂	4) Claim(s) 1-21 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)⊠	☐ Claim(s) <u>1,5,16,18 and 21</u> is/are rejected.					
7)🖾	☑ Claim(s) <u>2-4,6-15,17,19 and 20</u> is/are objected to.					
8)[Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers					
9)	The specification is objected to by the Examin	er.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					
Paper No(s)/Mail Date 6) Other:						

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1, 5, 18, and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Malinauskas et al U.S. Patent 6,117,031.

Malinauskas et al disclosed a ball comprising a timer (19) integrated with the ball for measuring at least one predetermined time; at least one sound generator (15) integrated with the ball; the sound generator for producing at least one sound based on the predetermined time period (see column 4, lines 28-30) (applicant's claims 1, 18, and 21); a switch (20) for activating or deactivating the timer and sound generator, such switch is considered a reset (applicant's claim 5).

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Claims 1, 16, 18, and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Mathers U.S. Patent 6,578,527.

Mathers disclosed a ball comprising at least one timer integrated with the ball for measuring at least one predetermined time period (column 3, lines 53-56); at least one sound generator (15) integrated with the ball; the sound generator for producing at least one sound based on the predetermined time period; a motion detector (14) integrated with the ball.

Allowable Subject Matter

Claims 2-4, 6-15, 17, 19, 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kien T. Nguyen whose telephone number is (571) 272-4428. The examiner can normally be reached on 7:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kien T. Nguyen Primary Examiner Art Unit 3714

Ktn